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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/765,044 Filing Date January 28, 2004 First Named Inventor Michael J. FREEMAN Art Unit 2611 Examiner Name Not Yet Assigned Attorney Docket Number 559442000104

	ENCLOSURES (Check all that apply)						
Fee Transr	mittal Form	Drawing(s)	After Allowance Communication to Group				
. Fee /	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendmer	nt/Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After	Final	Petition to Convert to a Provisional Application	Proprietary Information				
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter				
Extension	of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please identify below):				
Express Abandonment Request		Request for Refund	* Form PTO/SB/08 (11 pages)				
X Information (2 pages)	Disclosure Statement	X CD containing references, Number of CD(s)					
Certified Co	opy of Priority s)						
Response	to Missing Parts/ Application	Remarks					
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	SIGNATU	JRE OF APPLICANT, ATTORNEY, OF	RAGENT				
Firm or Individual name	MORRISON & FOERSTER LLP Jonathan Bockman Reg. No. 48,840						
Signature		21					
Date	December 7, 2004						

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The PTO did not receive the following listed Items(s) Toks and NES



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Michael J. FREEMAN et al.

Serial No.:

10/765,044

Filing Date:

January 28, 2004

For:

DIGITAL INTERACTIVE SYSTEM

FOR PROVIDING FULL INTERACTIVITY WITH PROGRAMMING EVENTS

Examiner: Not yet assigned

Group Art Unit: 2611

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08. Copies of the foreign and non-patent documents are also submitted herewith on a CD due to the substantial number of references. The Examiner is requested to make these documents of record.

This Supplemental Information Disclosure Statement is submitted before mailing of a first Office Action on the merits; accordingly, no fee is required.

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by

Docket No. 559442000104

third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 559442000104.

Dated: December 7, 2004

Respectfully submitted,

Jonathan Bockman

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Suite 300

McLean, Virginia 22102

703-760-7700

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Docket Number: 559442000104 Application Number: 10/765,044

Applicant

Michael J. FREEMAN et al.

(Use several sheets if necessary)

Filing Date: January 28, 2004

Group Art Unit: 2611

Mailing Date: December 7, 2004

U.S. PATENT DOCUMENTS

HADEN	D-f	D. J.		TENT DOCUMENTS	<u> </u>	0.1.1	Dill D.4 - 10
Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
· .	1.	10/9/1973	3,763,577	GOODSON			
	2.	2/25/1986	4,572,509	SITRICK			
	3.	6/3/1986	4,592,546	FASCENDA et al.			
	4.	11/10/1987	4,706,121	YOUNG et al.			
	5.	10/31/1989	4,877,408	HARTSFIELD			
	6.	5/19/1992	5,114,155	TILLERY et al.			
	7.	5/4/1993	5,208,659	RHODES			
	8.	9/7/1993	5,243,528	LEFEBVRE			
	9.	1/25/1994	5,282,028	JOHNSON et al.			
	10.	10/25/1994	5,359,510	SABALIAUSKAS			
	11.	5/2/1995	5,412,416	NEMIROFSKY			
	12.	8/22/1995	5,444,499	SAITOH			
	13.	10/31/1995	5,462,275	LOWE et al.			
-	14.	9/17/1996	5,557,316	HOARTY et al.			
	15.	11/26/1996	5,579,055	HAMILTON et al.			
	16.	12/17/1996	5,586,257	PERLMAN			
	17.	12/24/1996	5,586,937	MENASHE			
	18.	1/14/1997	5,593,349	MIGUEL et al.			
	19.	3/11/1997	5,610,653	ABECASSIS			
	20.	3/18/1997	5,612,900	AZADEGAN et al.			
	21.	5/6/1997	5,627,978	ALTOM et al.			
-	22.	5/27/1997	5,633,810	MANDAL et al.			
	23.	6/10/1997	5,637,844	EIBA			
	24.	7/29/1997.	5,652,615	BRYANT et al.			
	25.	9/9/1997	5,666,293	METZ et al.			
	26.	9/16/1997	5,667,708	GLASS et al.			
	27.	10/21/1997	5,679,075	FORREST et al.			
	28.	10/28/1997	5,682,597	GANEK et al.			
	29.	11/25/1997	5,691,986	PEARLSTEIN			

Form PTO-1449				Docket Number: 559442000104 Application Number: 10/		umber: 10/765,044	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				Applicant Michael J. FREEMAN et al.			
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		•	Ī	Mailing Date: December	er 7, 2004		
					<u> </u>	1	1
30.	11/25/1997	5,692,214		LEVINE			
31.	12/9/1997	5,695,400		NNELL, JR. et al.			
32.	12/16/1997	5,697,844		ON KOHORN			
33.	1/20/1998	5,710,884		DEDRICK			
34.	2/24/1998	5,721,827		LOGAN et al.			
35.	3/3/1998	5,724,521		DEDRICK			
36.	3/3/1998	5,724,567		ROSE et al.			
37.	3/24/1998	5,730,654		BROWN			
38.	3/31/1998	5,734,413	LA	PPINGTON et al.			
39.	3/31/1998	5,734,589	K	OSTRESKI et al.			
40.	4/28/1998	5,745,481	I	PHILLIPS et al.			
41.	5/5/1998	5,748,186		RAMAN			
42.	5/5/1998	5,748,731		SHEPHARD			
43.	5/26/1998	5,757,916	M	acDORAN et al.			
44.	5/26/1998	5,758,079]	LUDWIG et al.			
45.	6/2/1998	5,759,101		ON KOHORN			
46	6/23/1998	5,771,381		JONES et al.			
47.	7/7/1998	5,778,182	(CATHEY et al.			
48.	7/14/1998	5,779,549	7	WALKER et al.			
49.	7/21/1998	5,782,692		STELOVSKY			
50.	7/21/1998	5,784,055		NGAI			
51.	8/18/1998	5,796,393	Mac	NAUGHTON et al.			
52.	8/18/1998	5,796,952		DAVIS et al.			
53.	9/1/1998	5,801,750		KURIHARA			
54.	9/22/1998	5,813,006	PC	DLNEROW et al.			
55.	10/6/1998	5,819,261		AKAHASHI et al.	-		
56.	10/20/1998	5,823,879		OLDBERG et al.			1
57.	10/20/1998	5,825,829		ORAZJANI et al.			
58.	10/27/1998	5,828,421		BOYCE et al.			
59.	11/3/1998	5,832,496		ANAND et al.			
60.	12/8/1998	5,846,132		JUNKIN			
61.	12/8/1998	5,848,373	T	DELORME et al.			
1	1 0, 2,20	-,-,-,-,-			L	<u> </u>	

Form PTO-1449			Docket Number: 55944200	Docket Number: 559442000104 Application Number: 10/765		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			Applicant M	Applicant Michael J. FREEMAN et al.		
(U	lse several sheets if r	necessary)	Filing Date: January 28, 20	004	Group Art Unit: 2611	
			Mailing Date: December	er 7, 2004		
_						
62.	12/8/1998	5,848,396	GERACE			
63.	12/8/1998	5,848,397	MARSH et al.			
64.	1/5/1999	5,855,516	EIBA			
65.	1/19/1999	5,861,881	FREEMAN et al.			
66.	1/26/1999	5,864,823	LEVITAN			
67.	2/2/1999	5,867,208	MCLAREN			
68.	2/9/1999	5,870,558	BRANTON, Jr. et al.			
69.	3/2/1999	5,878,222	HARRISON			
70.	3/2/1999	5,878,223	BECKER et al.			
71.	3/30/1999	5,889,950	KUZMA			
72.	3/30/1999	5,889,951	LOMBARDI			
73.	4/6/1999	5,890,906	MACRI et al.			
74.	4/6/1999	5,890,963	YEN			
75.	4/13/1999	5,894,556	GRIMM et al.			
76.	5/18/1999	5,905,865	PALMER et al.			
77.	5/25/1999	5,907,680	NIELSEN			
78.	6/15/1999	5,913,040	RAKAVY et al.			
79.	6/29/1999	5,917,725	THACHER et al.			
80.	6/29/1999	5,917,830	CHEN et al.			
81.	6/29/1999	5,918,009	GEHANI et al.			
82.	6/29/1999	5,918,014	ROBINSON			
83.	7/20/1999	5,926,179	MATSUDA et al.			
84.	7/27/1999	5,929,849	KIKINIS			
85.	7/27/1999	5,929,850	BROADWIN et al.			
86.	7/27/1999	5,930,493	OTTESEN et al.			
87.	8/3/1999	5,933,822	BRANDEN-HARDER et al.			
88.	8/10/1999	5,937,329	HELMY et al.			
89.	8/17/1999	5,940,595	REBER et al.	-		
90.	8/24/1999	5,941,774	TAKEMOTO et al.			
91.	9/7/1999	5,947,747	WALKER et al.			
92.	9/7/1999	5,948,040	DELORME et al.			
93.	9/14/1999	5,951,636	ZERBER			
			* 			

Docket Number: 559442000104 Application Number: 10/765,044 Form PTO-1449 Applicant INFORMATION DISCLOSURE CITATION Michael J. FREEMAN et al. IN AN APPLICATION Filing Date: January 28, 2004 Group Art Unit: 2611 (Use several sheets if necessary) Mailing Date: December 7, 2004 94. 9/21/1999 SHELTON et al. 5,954,798 95. 9/21/1999 5,956,038 **REKIMOTO** 96. 10/5/1999 5,961,603 KUNKEL et al. 10/26/1999 97. 5,973,685 SCHAFFA et al. 98. 11/2/1999 5,978,833 PASHLEY et al. BALAKRISHNAN et al. 99. 11/9/1999 5,982,436 100. 11/9/1999 5,983,069 CHO et al. 101. 11/16/1999 5,987,454 **HOBBS** 102. 11/16/1999 5,987,523 HIND et al. 103. 12/7/1999 5,999,664 MAHONEY et al. 104. 12/7/1999 5,999,929 **GOODMAN** 105. 12/14/1999 6,002,393 HITE et al. 106. 12/21/1999 6,005,561 HAWKINS et al. 107. **WOLFE** 12/21/1999 6,006,252 108. 12/28/1999 6,008,802 IKI et al. 109. 12/21/1999 ZDEPSKI et al. 6,006,256 110. 12/28/1999 6,009,458 HAWKINS et al. 1/4/2000 SAVITZKY et al. 111. 6,012,083 112. 1/18/2000 **MACKINNON** 6,016,158 113. 1/25/2000 6,018,764 FIELD et al. 114. 2/8/2000 6,023,729 SAMUEL et al. 115. 2/15/2000 6,026,375 HALL et al. PICCO et al. 116. 2/22/2000 6,029,045 117. 2/22/2000 JORNA et al. 6,029,172 118. 2/22/2000 **HERZ** 6,029,195 119. 3/28/2000 6,044,403 GERSZBERG et al. 120. 4/4/2000 6,047,235 HIYOKAWA et al. 121. 4/11/2000 6,049,821 THERIAULT et al. 122. 4/25/2000 6,055,569 O'BRIEN et al. 123. 5/2/2000 6,057,856 MIYASHITA et al. 124. 5/9/2000 6,061,738 OSAKU et al. 125. 5/16/2000 6,065,059 SHIEH et al.

Form PTO-1449			Docket Number: 559442000	04 Application Number	: 10/765,044	
INFORMATION DISCLOSURE CITATION			Applicant Mi	Applicant Michael J. FREEMAN et al.		
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(Use several sheets if n	ecessary)	Filing Date: January 28, 200	4 Group Art Unit: 261	1	
			Mailing Date: December	7, 2004		
126.	6/13/2000	6,075,527	ICHIHASHI et al.			
127.	5/16/2000	6,064,973	SMITH et al.			
128.	5/30/2000	6,070,149	TAVOR et al.			
129.	6/13/2000	6,075,971	WILLIAMS et al.			
130.	6/27/2000	6,080,063	KHOSLA			
131.	6/27/2000	6,081,780	LUMELSKY			
132.	6/27/2000	6,081,830	SCHINDLER			
133.	7/4/2000	6,082,887	FEUER et al.			
134.	7/25/2000	6,094,677	CAPEK et al.			
135.	8/1/2000	6,098,085	BLONDER et al.			
136.	8/8/2000	6,101,180	DONAHUE et al.			
137.	8/8/2000	6,101,486	ROBERTS et al.			
138.	8/15/2000	6,102,797	KAIL			
139.	8/15/2000	6,102,969	CHRISTIANSON et al.			
140.	8/22/2000	6,108,703	LEIGHTON et al.			
141.	8/29/2000	6,112,181	SHEAR et al.			
142.	8/29/2000	6,112,212	HEITLER			
143.	9/12/2000	6,119,165	LI et al.			
144.	9/19/2000	6,122,647	HOROWITZ et al.			
145.	10/3/2000	6,126,547	ISHIMOTO et al.		-	
146.	10/3/2000	6,128,482	NIXON et al.			
147.	10/10/2000	6,131,120	REID			
148.	10/17/2000	6,134,584	CHANG et al.			
149.	10/24/2000	6,138,144	DESIMONE et al.			
150.	11/7/2000	6,144,848	WALSH et al.			
151.	11/7/2000	6,144,991	ENGLAND			
152.	11/21/2000	6,151,626	TIMS et al.			
153.	12/5/2000	6,157,953	CHANG et al.			
154.	12/19/2000	6,163,803	WATANABE			
155.	1/30/2001	6,181,334	FREEMAN et al.			
156.	1/30/2001	6,181,711	ZHANG et al.			
157.	1/30/2001	6,182,072	LEAK et al.			

Form PTO-1449			Docket Number: 559442000104 Application Number: 10/765,0		Application Number: 10/765,044	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			Applicant M	Applicant Michael J. FREEMAN et al.		
IN AN ALL LICATION						
(Use several sheets if n	necessary)	Filing Date: January 28, 2	004	Group Art Unit: 2611	
			Mailing Date: December	er 7, 2004		
158.	1/30/2001	6,182,116	NAMMA et al.			
159.	2/20/2001	6,192,340	ABECASSIS			
160.	2/20/2001	6,192,394	GUTFREUND et al.			
161.	2/27/2001	6,193,610	JUNKIN			
162.	3/6/2001	6,199,014	WALKER et al.			
163.	3/6/2001	6,199,045	GINIGER et al.			
164.	3/20/2001	6,204,842	FUJII			
165.	3/20/2001	6,205,582	HOARTY			
166.	5/15/2001	6,233,736	WOLZIEN			
167.	6/26/2001	6,253,228	FERRIS et al.			
168.	7/10/2001	6,260,192	ROSIN et al.	•		
169.	7/24/2001	· · · · · · · · · · · · · · · · · · ·				
		6,266,649	LINDEN et al.			
170.	8/14/2001	6,275,705	DRANE et al.			
171.	8/21/2001	6,278,942	MCDONOUGH	<u> </u>		
172.	8/21/2001	6,279,007	UPPALA			
173.	9/11/2001	6,288,753	DeNICOLA et al.			
174.	9/11/2001	6,289,362	VAN DER MEER			
175.	9/18/2001	6,292,780	DOEDERLEIN et al.			
176.	10/2/2001	6,297,748	LAPPENBUSCH et al.			
177.	10/2/2001	6,298,330	GARDENSWARTZ et al.			
178.	11/13/2001	6,317,722	JACOBI et al.			
179.	11/13/2001	6,317,791	COHN et al.			
180.	11/13/2001	6,317,780	COHN et al.			
181.	12/4/2001	6,326,982	WU et al.			
182.	12/4/2001	6,327,574	KRAMER et al.			
183.	12/11/2001	6,330,592	MAKUCH et al.			
184.	2/5/2002	6,345,122	YAMAMOTO et al.			
185.	3/12/2002	6,353,933	LOVE			
186.	4/2/2002	6,366,914	STERN	. '		
187.	4/16/2002	6,373,904	SAKAMOTO			
188.	5/28/2002	6,397,220	DEISINGER et al.			
189.	6/25/2002	6,412,011	AGRAHARAM et al.			

Annlicant		
Applicant Michael J. FREEMAN et al.		
Filing Date: January 28, 2004 Group Art Unit: 2611		
Mailing Date: December 7, 2004		
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/INGSTON et al.		
ROVATO et al.		
EZZILLO et al.		
KHOO et al.		
INALA et al.		
WRIGHT et al.		
SAVAGE		
LDERING et al.		
PARK et al.		
NDRICKS et al.		
BROWN et al.		
BUNNEY et al.		
AKRISHNAN et al.		
OLIVIER		
STERN		
ILLMAN et al.		
ABATO et al.		
HAFFER et al.		
HIROI		
KNIGHT et al.		
MINTER et al.		
OLLACK et al.		
INOUE et al.		
IGGUIDEN		
BERSTEIN et al.		
McCANNE		
CHEN et al.		
AUSTIN		
GIRERD et al.		
KRASNER		
INALA et al.		

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(Use several sheets if necessary)	Filing Date: January 28, 2004 Group Art Unit: 2611		
	Mailing Date: December 7, 2004		

	<u>'(</u>	OTHER DOCUMENTS (including author, title, Date, Pertinent Pages, Etc.)
Examiner	Ref	Title
Initials	No.	
	280.	Susie J.Wee et al., "Slicing MPEG Video Streams in the Compressed Domain", IEEE, 1997, pp. 225-230
	281.	Norm Hurst et al., "MPEG Splicing: A New Standard for Television - SMPTE 312M," November 1998, pp. 978-988
	282.	"Joining Television and the Internet Using Java", Internet Week, pp. 1-2, April 1, 1996
	283.	Dybvik et al., "Combining WWW/Mosaic with Realtime Multimedia Conferencing in Distance Education," The Second International WWW Conference '94, Mosaic and the Web, Advance Proceedings, Vol. 1, October 17-20, 1994 at 423
	284.	Tak K. Woo et al., "A Synchronous Collaboration Tool for the World-Wide Web," Second International WWW Conference '94, Mosaic and the Web, Advance Proceedings, Vol. 1, Oct. 17-20, 1994, at 315
	285.	Intercast Industry Group, Press Release, "Leaders in PC, Broadcast and Cable Industries Announce Formation of Industry Group to Promote New Digital Medium for the Home PC," Business Wire, October 23, 1995
	286.	"Frequently Asked Questions," The Intercast Industry Group, Fall 1996, pp. 1-7
	287.	Vinay Kumar et al., "A Shared Web to Support Design Teams," Third Workshop on Enabling Technologies: Infrastructure for Collaborative Enterprises, Morgantown, West Virginia, April 17-19, 1994 at 178
	288.	Nikkei Bp Corp., "Intercast Using Gap Television Signal," Nikkei Electronics, Japan, 18 December 1995, No. 651, p. 106
	289.	Television Society, "Interactive Television Broadcast Using Character Broadcast System, Video Information and Broadcast Technology," 20 November 1995, Vol. 11, p. 1482-1487
	290.	Cline et al., "DirectShow RTP Support for Adaptivity in Networked Multimedia Applications", Multimedia Computing and Systems, 1998, Proceedings, IEEE International Conference June 28-July 1, 1998, pages 13-22
	291.	Mannos, T.J., "Re: Web page prefetching?" located at <url:http: dejanews.com=""> retrieved on October 4, 2002, DEJA News (Online), December 1, 1997</url:http:>

Form PTO-1449	***	Docket Number: 559442000104	Application Number: 10/765,044		
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		74	· · · · · · · · · · · · · · · · · · ·		
292.	Philippe Le Hegaret, "Document Obwww.w3.org/DOM/ on June 22, 200		are Domain retrieved from		
293.	S. Gillich et al., "ATVEF Integration	S. Gillich et al., "ATVEF Integration with DVB Using IP/MPE," December 20, 1999, retriev from www.atvef.com/library/atvef-dub-bindingR8.html retrieved on June 8, 2001, 5 pages			
294.	J. Steinhorn et al., "Embedded Systems Programming-Enhancing TV with ATVEF," retrieved www.embedded.com/1999/9910/9910ial.htm on March 28, 2000, 10 pages				
295.	"Enhanced Content Specification," ATVEF, 1998, retrieved from www.atvef.com/library/spec1-la.html on March 28, 2000, 38 pages				
296.	"Advanced Television Enhancement Forum Specification (ATVEF)," Comment Draft Version 1. 2/25/99, XP002142688				
297.	Advanced Television Systems Committee, "ATSC Digital Television Standard Revision A," A 6, 2001, pp. 1-65				
298.	Advanced Television Systems Committee, "ATSC, Summary of Standards and Activities," November 21, 2000, pp. 1-3				
299.	Advanced Television Systems Committee, "ATSC Data Broadcast Standard," July 26, 2000, pp. 88				
300.	300. Eitz, "Combiners for Videotext Signals," Broadcast Technology Reports, translation of vol. 6, November 1984, pages 273-289, XP002182048, Norderstedt, Germany				
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